FORM PTO-	1449 (M	lodified)		ATTY. DOCKET NO TS0934	APPLICATION NUMBER 10/669,916						
LIST OF INFORMATION PROVIDED BY APPLICANT				APPLICANT  E. Drent et al.							
(Use several sheets if necessary)				FILING DATE September 24, 2003	GROUP ART UNIT 1621						
REFERENCE DESIGNATION U.S. PAT				ENTIDOCUMENTS			. '5	<b>.</b>			
Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing if Approp	Date riate			
A Tag	AA	2,042,011	5/26/36	Loomis	166	21					
*80 8 1.500e	AB	5,994,591	11/30/99	Arnoldy et al.	568	454					
	AC	6,156,936	12/5/00	Drent et al.	568	454					
The same of	AD	6,103,927	8/15/00	De Castro Loureiro Barreto Rosa et al.	560	207					
	⊅E	6,290,926	9/18/01	Haenel et al.	423	437.2					
	AF	6,037,500	3/14/00	Zhang	568	12					
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	7	Document No.	Date	Country	Class	Subclass	Translati Yes	on No			
	AL	0 499 329 B1	5/4/94	Europe	B01J	31/18					
10	AM	101 06 348 A1	2/9/01	Germany (English Abstract)	C07F	9/6568		X			
	AN	02/36261 A2	5/10/02	World	B01J	31/16					
	) AO	01/14299 A1	3/1/01	World	C07C	39/205					
The second second	AP	2,671,132	7/3/92	France (English Abstract)	E21B	33/138		Х			
		OTHERIDOCUMEN	TS (INCLUDING AL	THOR: TITLE: DATE: PERTINEN	PAGES EI	C) (C)					
2/	AR	"Hydroformylation of Internal Olefins to Linear Aldehydes with Novel Rhodium Catalysts," by L. A. van der Veen, P. C. J. Kamer, and P. W. N. M. van Leeuwen, <i>Angew Chem. Int. Ed.</i> 1999, 8, No. 3, XP-000960496, pp. 336-338									
2/	AS	"On the mechanism of the thermal tetramerization of phospholes," by M. O. Bevierre, F. Mercier, L. R. F. Mathey, <i>Bull. Soc. Chem. Fr.</i> (1992) 129, XP-002083579									
A	AT	"Versatile Ligands for Palladium-Catalyzed Asymmetric Allylic Alkylation," by P. Dierkes et al., Angew Chem. Int. Ed. 1998, 37, No. 22, XP-002195282, pp. 3116-3118									
EXAMINER	<u></u>	Pal -		DATE CONSIDERED	5/8/	1/-	<u></u>				
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered, Include copy of this form with next communication to the applicant.

<sup>1.</sup> 2. The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention. This is not a representation that a search has been made.

FORM PTO-	449 (M	odified)		ATTY. DOCKET NO. TS0934	APPLICATION NUMBER 10/669,916						
LIST OF INFORMATION PROVIDED BY APPLICANT (Use several sheets if necessary)				APPLICANT E. Drent et al.							
				FILING DATE September 24, 2003	GROUP ART UNIT						
REFERENCE D	ESIGNA"	TION	U.S. PAT	ENT DOCUMENTS							
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Initial		Document Number	Date	Patentee	Class	Subclass	if Appropriate				
	ВА										
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	ВС										
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	(4) 概念		FOREIGNIE	ATENT DOCUMENTS							
_1		Document Number	Date	Country	Class	Subclass	<u>Translation</u> Yes No				
	BL	02/057278 A1	7/25/02	World	C07F	9/48					
<del></del>	ВМ	02/26690 A1	4/4/02	World	C07C	67/38					
	BN	0,922,691 A1	6/16/99	Europe	C07C	45/50					
	ВО	2,306,344	5/7/97	United Kingdom	C07C	29/16					
	BP	0,900,776 A1	8/26/98	Europe	C07C	45/50					
	BQ	95/30680	11/16/95	World	C07F	9/655					
137 V.125	- 8.4K	OTHER DOCUMEN	TS (INCLUDING AL	THOR, TITLE, DATE, PERTINE	NT/PAGES	ETC.)	24/15/2				
	BR	"Palladium-catalyzed enantioselective multiple carbonylation of 1-olefins. Synthesis of optically active 2-oxo-pentanedioates and butanedioates," by Martin Sperrle, Giambattista, Consiglio, <i>Inorganica Chimica Acta</i> 300-302 (2000) XP-002281244, pp. 264-272									
	BS	"Combining the Chemistry of Phospholes and Phosphinines," by K. Waschbuesch, P. Le Floch, F. Mathey, <i>Inorganica Chimica Acta</i> 300-302 (2000) XP-002281245, pp. 270-272									
	BT	"Asymmetric Reactions Catalyzed by Chiral Metal Complexes. LXXXV. Synthesis of New Atropisomeric Bisphosphine Ligands Bearing Chiral Phospholane and Their Use in Asymmetric Hydrogenation," by N. Fujie, M. Matsui, K. Achiwa, <i>Chemical &amp; Pharmaceutical Bulletin</i> (1999), 47(3), XP-002281246, pp. 436-439									
The	BU	"Diene Derivatives of Phospholenes as Monomers for Obtaining Sorption Active Polymers," by B. A. Arbuzov et al., DE 101 06 348 A1, XP-002281247									
EXAMINER	<u>.</u> \$	DATE CONSIDERED 5/8/06									
		711		<del></del>							

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